

WHAT IS CLAIMED IS:

1. A brake pedal assembly for a vehicle, comprising:
a dash bracket configured to be fixed to a dash panel;
a cowl bracket configured to be fixed to a cowl cross member;
5 a hinge supporting part formed between said dash bracket and said cowl bracket
for pivotally supporting a brake pedal hinge; and
hinge releasing means placed between said dash bracket and said cowl bracket
for releasing said hinge supporting part from a restrictive state when said dash bracket
moves relatively in relation to said cowl bracket.
- 10 2. The assembly as defined in claim 1, wherein said hinge releasing
means is composed of two linear sliding sides formed to face each other between said
dash bracket and said cowl bracket and to be inclined in relation to a moving direction
of said dash bracket during a collision.
- 15 3. The assembly as defined in claim 2, wherein said hinge releasing
means is further provided with a ball inserted between said two linear sliding sides for
reducing friction between said two linear sliding sides.
4. The assembly as defined in claim 2, wherein said hinge supporting part
is composed of:
a lower side groove formed by a recess at said linear sliding side of said dash
20 bracket; and
an upper side groove formed by a recess at said linear sliding side of said cowl
bracket.